

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Rober et al.

EXAMINER:

Assouad, Patrick J.

SERIAL NO.:

10/691,306

GROUP:

2857

FILED:

10/22/2003

CASE NO.:

IS01343AP

TITLED:

Electronic Sensor With Signal Conditioning

Motorola, Inc. Law Dept. - 3rd floor 1303 E. Algonquin Rd. Schaumburg, IL 60196

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Motorola, Inc.

Name of applicant, assignee, or

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AMENDMENT

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated February 01, 2005 in the above captioned matter, please enter the following amendment and response: